

## United States Department of Agriculture National Agricultural Statistics Service

# **Wyoming Crop Weather**



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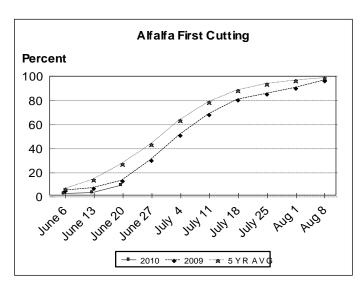
## Week of June 14 – 20, 2010

 $\label{eq:AGRICULTURAL SUMMARY: Flood waters recede and dry out begins.$ 

The weather has moderated since last week for the majority of the state. However, frost was reported in the northeastern part of Weston County, with temperatures reaching as low as 29 degrees. Carbon and Sweetwater Counties reported that the flooding has subsided and things are beginning to dry out, though rivers are still running high. Platte County is the only county still commenting on some flooding but they also reported that pastures and crops are beginning to look good if they can continue to get growing days. High temperatures ranged from the low 70s to the upper 80s. Low temperatures ranged from the mid 20s to the low 40s.

	This	Last	Last	5-Yr
Topsoil	Week	Week	Year	Avg
Very Short	0	0	0	5
Short	9	7	6	26
Adequate	72	63	89	67
Surplus	19	30	5	2

FIELD CROP REPORT: Six days were suitable for field work with topsoil moisture remaining significantly greater than the 5-year average. Small grains continue to make progress with all of them showing some percentage now in the headed stage with conditions equal to or better than last week. Corn condition made marked improvement from last week; however, it still lags behind the 5-year average. Warmer temperatures have also improved the condition of sugarbeets, alfalfa and other hay compared to last week. Irrigation water supplies remain equal to last year and well above the average.



#### **CROP CONDITION TABLE**

CROI CONDITION TABLE								
Item	Very Poor	Poor	Fair	Good	Excel			
Barley	0	0	22	76	2			
Oats	0	0	27	60	13			
Spring Wht	0	0	25	43	32			
Winter Wht	0	0	11	81	8			
Corn	0	0	41	46	13			
Sugarbeets	0	0	16	83	1			
Alfalfa Hay	0	1	22	63	14			
Other Hay	0	3	18	73	6			

#### **CROP PROGRESS TABLE**

Item	This	Last	Last	5-Yr
	Week	Week	Year	Avg
Barley Emerged	96	90	97	98
Barley Jointed	65	50	61	77
Barley Boot	38	6	28	48
Barley Headed	18	0	11	27
Oats Emerged	89	81	88	94
Oats Jointed	59	44	48	63
Oats Boot	27	11	26	35
Oats Headed	7	0	11	14
Spring Wheat Jointed	91	72	35	71
Spring Wheat Boot	35	11	19	41
Spring Wheat Headed	1	0	10	12
Winter Wheat Boot	96	88	92	96
Winter Wheat Headed	65	34	86	85
Sugarbeets Emerged	93	72	93	98
Dry Beans Planted	94	83	94	97
Dry Beans Emerged	64	43	51	66
Corn Emerged	97	93	94	94
Corn Avg Height	9	4	9	10
Alfalfa 1st Cutting	10	4	14	28
Other Hay Harvested	4	2	3	5

LIVESTOCK, PASTURE, AND RANGE REPORT: Range flocks have 95 percent of their lambs on the ground with losses remaining normal to light. General livestock condition was reported as 92 percent good or excellent. Livestock producers are wrapping up their summer pasture turn out with 91 percent of the cattle and 80 percent of the sheep out grazing. Range and pasture conditions remain ahead of last year and the 5-year average with 84 percent reported as good or better.

#### LIVESTOCK PROGRESS TABLE

	This	Last	Last	5-Yr
	Week	Week	Year	Avg
Range Flock Ewes Lambed	95	90	91	96

#### RANGE AND PASTURE

	This	Last	Last	5-Yr
	Week	Week	Year	Avg
Very Poor	0	0	0	3
Poor	1	1	0	8
Fair	15	15	19	29
Good	65	66	60	49
Excellent	19	18	21	11

### IRRIGATION WATER SUPPLY

	This Week	As of 6/7	Last Year	5-Yr Avg
Very Short	0	0	0	3
Short	1	2	1	15
Adequate	72	86	87	77
Surplus	27	12	12	5

**WEATHER SUMMARY:** Temperatures during the week averaged below normal at 32 of the 33 reporting stations. Average air temperature for the week ranged from 9 degrees below normal at Rawlins & Newcastle to 3 degrees above normal at Buford. The high temperature for the state was 88 degrees at Torrington. The low was 25 degrees at Big Piney. Seventeen reporting stations received above normal precipitation for the week, bringing all but 7 stations to above normal averages for cumulative precipitation since January 1. The most precipitation for the week was 1.58 inches received in Sundance. Chugwater remains the leader in total accumulation since January 1 with 6.60 inches above normal.

Weather Data for the Week Ending Sunday, June 20, 2010 1/

	Weekly Air Temperature			Weekly Precipitation			Since Jan 1 Precipitation		
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
District 1									
Cody	79	39	58	-6	0.30	0.35	-0.05	2.08	-3.34
Dubois	72	33	49	-6	0.65	0.28	0.37	8.89	4.37
Greybull	84	42	61	-6	0.42	0.28	0.14	5.61	1.51
Jeffrey City	80	38	55	-5	0.16	0.21	-0.05	8.69	2.61
Lake Yellowstone	74	34	53	-4	0.22	0.42	-0.20	7.27	0.24
Lander	80	38	58	-7	0.18	0.24	-0.06	11.91	4.31
Powell	82	42	60	-4	0.30	0.28	0.02	2.62	-0.83
Riverton	79	41	58	-5	0.13	0.21	-0.08	8.21	4.02
Worland	85	37	60	-8	0.34	0.25	0.09	4.83	0.63
District 2									
Big Horn	80	39	57	-5	0.25	0.48	-0.23	10.11	2.14
Buffalo-Johnson	82	38	57	-7	0.25	0.49	-0.24	8.01	0.91
Gillette	84	32	57	-8	0.70	0.56	0.14	7.96	-0.96
Mid-West	85	41	57	-8	0.25	0.43	-0.18	8.00	0.27
Newcastle	85	42	58	-9	0.33	0.56	-0.23	6.32	-1.27
Sheridan	82	39	58	-6	0.58	0.59	-0.01	8.40	0.65
Sundance	85	39	59	-4	1.58	0.74	0.84	12.22	2.72
District 3									
Big Piney	75	25	51	-5	0.11	0.14	-0.03	2.58	-0.82
Evanston	73	28	54	-3	0.05	0.21	-0.16	6.30	0.85
Jackson Hole	72	32	51	-5	0.39	0.41	-0.02	9.20	-1.62
Thayne	75	30	52	-5	0.53	0.35	0.18	10.48	1.44
District 4									
Casper	84	38	58	-6	0.21	0.31	-0.10	7.92	0.87
Laramie	78	34	54	-4	0.31	0.28	0.03	5.63	0.38
Rawlins	80	35	54	-9	0.37	0.21	0.16	5.96	1.05
Rock Springs	79	33	56	-5	0.23	0.14	0.09	4.08	-0.68
Shirley Basin	75	29	48	-7	0.30	0.30	0.00	6.55	1.82
District 5									
Buford	77	36	56	3	0.33	0.35	-0.02	11.82	4.81
Cheyenne	80	40	59	-4	1.19	0.49	0.70	10.14	2.75
Chugwater	84	37	60	-3	0.54	0.43	0.11	14.75	6.60
Douglas	85	38	59	-5	0.47	0.29	0.18	8.47	1.76
Lance Creek	84	42	59	-7	1.11	0.49	0.62	13.21	6.39
Old Fort Laramie	86	40	60	-7	0.73	0.56	0.17	12.33	5.46
Torrington	88	43	64	-4	0.60	0.49	0.11	10.70	3.62
Wheatland	84	42	63	-4	0.21	0.46	-0.25	10.67	4.20

<sup>1/</sup> Summary based on NWS data. DFN=Departure from Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Weather data prepared by AWIS, Inc. For more weather information visit <a href="www.awis.com">www.awis.com</a> or call 1-888-798-9955